



PHOTOGRAPHIC INTERPRETATION REPORT

# KH-4 MISSION III4 IPIR NUMBER 14

OAK SUPPLEMENT PART XII

25 MARCH - 8 APRIL 1971

Handle via Talent-Keyhole Channels Only

TOP SECRET

TCS-20182/71 MAY 1971 COPY NO 117 30 PAGES

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OAK-059/71

### Approved For Release 2001/08/10: CIA-RDP78T04562A002200010005-6

#### WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

### TARGET CATEGORIES AND ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

1. STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

2. MISSILE RANGES

Missile Ranges: Strategic SSM/Space Facilities (P)

Missile Ranges: Air-Launched Missile Facilities (Q)

Missile Ranges: Naval-Launched Missile Facilities (R)

Missile Ranges: Tactical SSM Facilities (S)

Missile Ranges: SAM/AMM Facilities (T)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B)

Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

8. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (0)

11. CBR

CBR Facilities (V)

12. INDUSTRY

Strategic Weapons Industrial Facilities (J)

General Purpose Weapons Industrial Facilities (L)

Non -Military Industrial Facilities (N)

Communication/Electronic/Radar R&D Facilities (U)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z)

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

## HANDLE VIA TOP SECRET RUFF TALENT-KEYHOPPEroved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114

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HANDLE VIA Approved For Release 2007/08/10 CIA-RDP78T04562A002200010005-6 TALENT-KEYHOLE ONLY

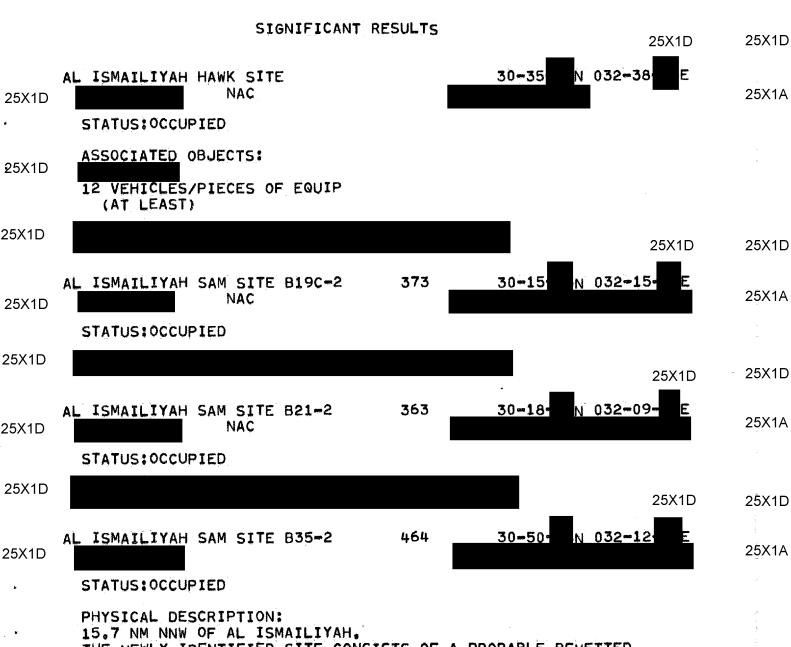
TCS-20182/71 - IPIR 14 KH-4 MISSION 1114 PREFACE

### PREFACE

THIS IS THE TWELFTH OAK SUPPLEMENT REPORT ON MISSION 1114. FOR ADDITIONAL PREFACE DETAILS, SEE FIRST OAK SUPPLEMENT.

TOP SECRET RUFF
TALENT-KEYA@Proved For Release 2001/08/10: CIA-RDP78T04562A002200010005-6
CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114 UNITED ARAB REPUBLIC AIR DEFENSE MISSILES



15.7 NM NNW OF AL ISMAILIYAH.
THE NEWLY IDENTIFIED SITE CONSISTS OF A PROBABLE REVETTED GUIDANCE AREA, SIX DRIVE-THROUGH LAUNCH POSITIONS, AND SIX MISSILE-HOLD POSITIONS. THE GUIDANCE AREA AND FOUR LAUNCH POSITIONS WERE OCCUPIED.

IMAGE DERIVED COORDINATES: 3050 N03212 E

25X1D 25X1D

Approved For Release 2001/08/10 : CIA-RDP78T04562A00**22005N70d5E**YHOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

TALENT-KEYHOLE CONTROL SYSTEM ONLY TCS-20182/71 - IPIR 14 UNITED ARAB REPUBLIC KH-4 MISSION 1114 AIR DEFENSE MISSILES MAP SOURCE REFERENCE: JOG-NH 36-6 25X1D 25X1D 25X1D AL QAHIRAH SAM SITE B27-2 30-02-N 030-54-25X1A NAC 25X1D STATUS: OCCUPIED 25X1D 25X1D 25X1D N 032-30-AL UQSUR SAM SITE C20A-2 437 25-19-25X1A 25X1D STATUS: OCCUPIED PHYSICAL DESCRIPTION: 24.6 NM SSW OF AL UQSUR. THE NEWLY IDENTIFIED SITE CONSISTS OF AT LEAST FIVE DRIVE-THROUGH LAUNCH POSITIONS, A PROBABLE REVETTED GUIDANCE AREA, AND AT LEAST FOUR MISSILE-HOLD POSITIONS. 25X1D IMAGE DERIVED COORDINATES: 25X1D 2519 N03230 MAP SOURCE REFERENCE: J06-NG-36-10 25X1D 25X1D 25X1D 436 25-21-N 032-31 AL UQSUR SAM SITE C20-2 25X1A 25X1D STATUS: OCCUPIED

HANDLE VIApproved For Release 2003 1003 101: @LAFRDP78T04562A002200010005-6

HANDLE VIA TALENT-KEYHOLE 

DRIVE-THROUGH LAUNCH POSITIONS, A PROBABLE BUNKERED GUIDANCE

MISSILE-HOLD REVETMENTS. AT LEAST FIVE OF THE LAUNCH POSITIONS

THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED

AND THE GUIDANCE AREA WERE OCCUPIED.

AREA, A PROBABLE ACQUISITION RADAR POSITION, AND TEN

PHYSICAL DESCRIPTION: 22.5 NM SSW OF AL UQSUR.

HANDLE VIA TOP SECRET RUFF TALENT-KEYHOPProved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-20182/71 - IPIR 14 AIR DEFENSE MISSILES KH-4 MISSION 1114 IMAGE DERIVED COORDINATES: 25X1D 25X1D 2521 N03231 MAP SOURCE REFERENCE: JOG-NG-36-10 · 25X1D 25X1D 25X1D N 032-16 29-40 485 AS SUWAYS SAM SITE C22-2 25X1A 25X1D STATUS: OCCUPIED PHYSICAL DESCRIPTION: 22.8 NM SW OF AS SUWAYS. THE NEWLY IDENTIFIED SITE CONSISTS OF A REVETTED GUIDANCE AREA AND SIX REVETTED DRIVE-THROUGH LAUNCH POSITIONS. 25X1D IMAGE DERIVED COORDINATES: 25X1D 2940 N03216 MAP SOURCE REFERENCE: J06-NG-36-10 25X1D 25X1D 25X1D N 033-04 30-27-BIR JIFJAFAH SAM SITE A31-11 25X1A 25X1D NAC STATUS: OCCUPIED ASSOCIATED OBJECTS: 25X1D 3 POSS VEHICLES/PIECES OF EQUIP 25X1D 25X1D 25X1D N 032-22 25-59-441 NAJ HAMMADI PROB SAM SITE 25X1A 25X1D STATUS: UNDER CONSTRUCTION PHYSICAL DESCRIPTION: 8 NM SSW OF NAJ HAMMADI. HANDLE VIA Approved For Release 2001/08/10 : CIA-RDP78T04562A0022006F0703EFYHOLE

TOP SECRET RUFF

CONTROL SYSTEM ONLY

HANDLE VIA TOP SECRET RUFF
TALENT-KEYHOPEOVED FOR Release 2001/08/10 : CIA-RDP78T04562A002200010005-6
CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114 UNITED ARAB REPUBLIC AIR DEFENSE MISSILES

THE NEWLY IDENTIFIED SITE CONSISTS OF A PROBABLE GUIDANCE AREA UNDER CONSTRUCTION.

25X1D 25X1D IMAGE DERIVED COORDINATES: 2559 N03222 E

MAP SOURCE REFERENCE:

· 25X1D

NAJ HAMMADI SAM SITE A10-2

431

26-02 N 032-16

25X1D

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

1.8 NM ESE OF NAJ HAMMADI.
THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED
DRIVE-THROUGH LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, A
PROBABLE ACQUISITION RADAR POSITION, AND SIX MISSILE-HOLD
REVETMENTS. ALL SIX LAUNCH POSITIONS, THE GUIDANCE AREA, AND
AT LEAST THREE MISSILE-HOLD REVETMENTS WERE OCCUPIED.

25X1D

25X1D

IMAGE DERIVED COORDINATES:

25X1D 2602 N03216

MAP SOURCE REFERENCE:
JOG-NG-36-6

25X1D

NAU HAMMADI SAM SITE A12-2

435

26-59- N 032-20

25X1D

25X1D

25X1A

25X1D

25X1D

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

7.3 NM ESE OF NAJ HAMMADI.

THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED

DRIVE-THROUGH LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, AND

AT LEAST SIX MISSILE-HOLD POSITIONS. AT LEAST FOUR AND

POSSIBLY SIX LAUNCH POSITIONS, THE GUIDANCE AREA, AND AT LEAST

THREE OF THE MISSILE-HOLD POSITIONS WERE OCCUPIED.

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CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114 UNITED ARAB REPUBLIC AIR DEFENSE MISSILES

25X1D IMAGE DERIVED COORDINATES:

25X1D 2659 N03220 E

MAP SOURCE REFERENCE:
JOG-NG-36-10

.25X1D

25X1D

25X1D

25X1D

NAJ HAMMADI SAM SITE A29A-2

429

26-04- N 032-08-

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
6 NM WNW OF NAJ HAMMADI.
THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED
DRIVE-THROUGH LAUNCH POSITIONS, A BUNKERED GUIDANCE AREA, A
BUNKERED PROBABLE ACQUISITION RADAR POSITION, ONE OTHER
PROBABLE BUNKERED STRUCTURE, AND SIX MISSILE-HOLD REVETMENTS.
ALL SIX LAUNCH POSITIONS AND THE GUIDANCE AREA WERE OCCUPIED.

25X1D IMAGE DERIVED COORDINATES:

25X1D 2604 N03208 E

MAP SOURCE REFERENCE: JOG-NG-36-6

25X1D

25X1D

25X1D

25X1D

NAJ HAMMADI SAM SITE A29-2

428

26-05- N 032-05-

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
8.3 NM WNW OF NAJ HAMMADI.
THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED
DRIVE-THROUGH LAUNCH POSITIONS, A BUNKERED GUIDANCE AREA, A
BUNKERED PROBABLE ACQUISITION RADAR POSITION, AND AT LEAST
THREE MISSILE-HOLD REVETMENTS. FOUR LAUNCH POSITIONS AND THE
GUIDANCE AREA WERE OCCUPIED.

25X1D

IMAGE DERIVED COORDINATES:

25X1D **2605 N03205** 

6 HANDLE VIA Approved For Release 2001/08/10: CIA-RDP78T04562A0022**760年的**5年EYHOLE TOP SECRET RUFF CONTROL SYSTEM ONLY

HANDLE VIA Approved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-20182/71 - IPIR 14 AIR DEFENSE MISSILES KH-4 MISSION 1114 MAP SOURCE REFERENCE: JOG-NG-36-6 25X1D OTHER RESULTS-NO APPARENT CHANGE 25X1D 25X1D N 030-55 29-37 AL FAYYUM SAM SITE BOZA-2 134 25X1A NAC 25X1D STATUS: UNOCCUPIED 25X1D 25X1D 25X1D N 031-58 AL ISMAILIYAH SAM SITE C22C-2 235 25X1A NAC 25X1D STATUS: UNOCCUPIED 25X1D 25X1D 25X1D N 031-03 29-52 78 AL QAHIRAH SAM SITE B23-2 25X1A 25X1D NAC STATUS: UNOCCUPIED 25X1D 25X1D 25X1D N 030-56-30-02 82 QAHIRAH SAM SITE B27C-2 25X1A NAC 25X1D STATUS: UNOCCUPIED 25X1D 25X1D 25X1D N 030-52 30-02 11 AL QAHIRAH SAM SITE C27-2 25X1A NAC 25X1D STATUS: UNOCCUPIED 25X1D

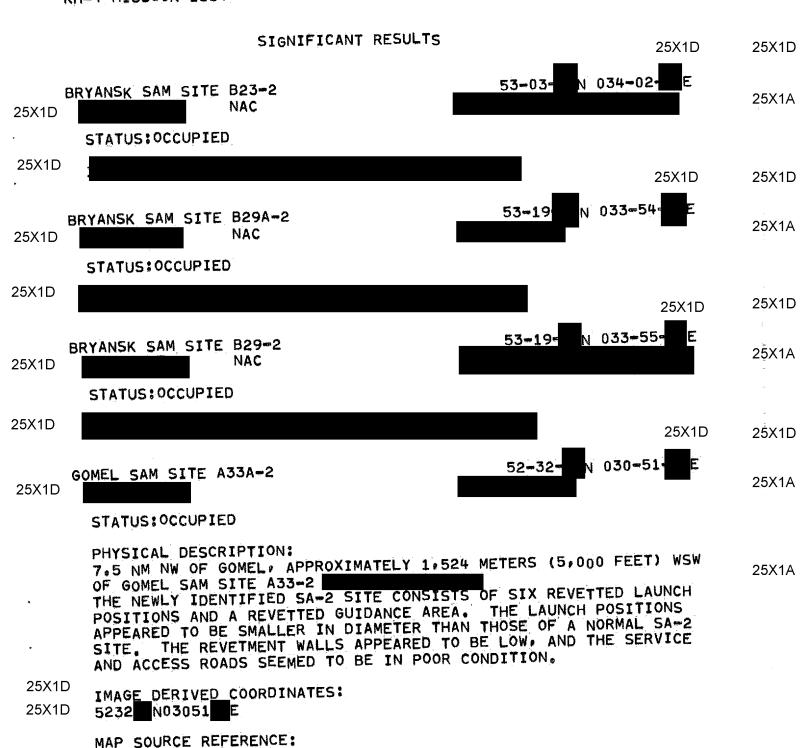
7 HANDLE VIA
Approved For Release 2001/08/10 : CIA-RDP78T04562A0022000F0005KEYHOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

HANDLE VIA
TOP SECRET RUFF
TALENT-KEYHOPProved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6
CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114

200-M0167-21HL 4TH ED SEP 69

SOVIET UNION AIR DEFENSE MISSILES



Approved For Release 2001/08/10 : CIA-RDP78T04562A002**200040075** FYHOLE TOP SECRET RUFF CONTROL SYSTEM ONLY

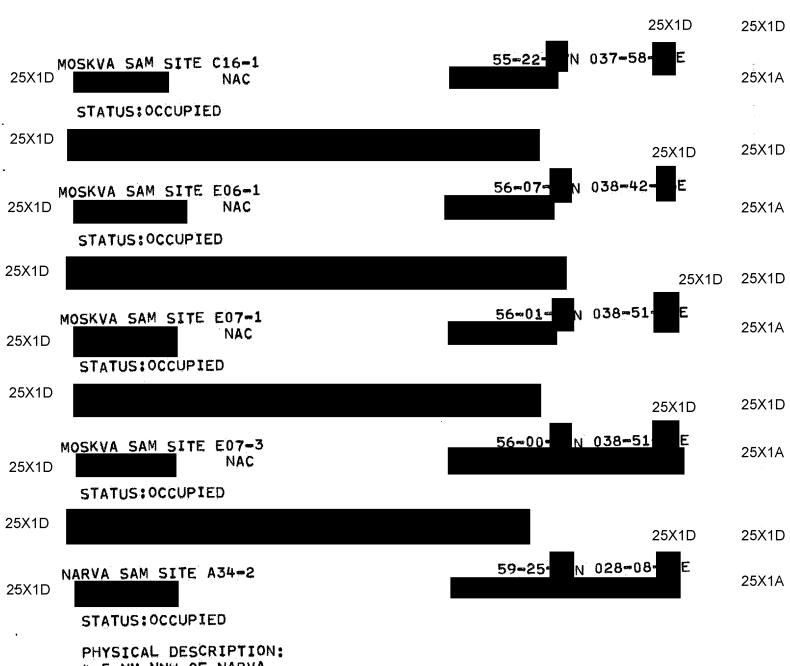
TALENT-KEYHOLE CONTROL SYSTEM ONLY SOVIET UNION TCS-20182/71 - IPIR 14 KH-4 MISSION 1114 AIR DEFENSE MISSILES 25X1D 25X1D 25X1D LENINGRAD SAM TRAINING FACILITY CO1A-2 60-20-N 030-21-25X1A 25X1D NAC STATUS: OCCUPIED REMARKS: THE STATUS OF THE ADJACENT FIVE-POSITION LAUNCH SITE OBSERVED WAS UNDETERMINED. 25X1D 25X1D 25X1D 25X1D LISICHANSK SAM SITE A18-2 48-47-N 038-26 25X1A 25X1D STATUS: UNDER CONSTRUCTION PHYSICAL DESCRIPTION: 6.8 NM SOUTH OF LISICHANSK AND 1.2 NM SE OF LISICHANSK SAM SITE 25X1A A19-2 THE NEWLY IDENTIFIED SA-2 SAM SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, A POSSIBLE REVETTED MISSILE-HOLD POSITION, AND A REVETTED POSSIBLE ACQUISITION RADAR POSITION. THE SITE WAS UNDER CONSTRUCTION AND UNOCCUPIED. IMAGE DERIVED COORDINATES: 25X1D 4847 N03826 25X1D MAP SOURCE REFERENCE: 0234-23HL 3RD ED FEB 67 25X1D 25X1D 25X1D 55-55-MOSKVA SAM SITE CO7-1 N 038-20 25X1D NAC 25X1A STATUS: OCCUPIED 25X1D

HANDLE VIApproved For Releaser2091/98/49: 61/4-RDP78T04562A002200010005-6

1

HANDLE VIA
TOP SECRET RUFF
TALENT-KEYHOPEOVED FOR Release 2001/08/10: CIA-RDP78T04562A002200010005-6
CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114 SOVIET UNION AIR DEFENSE MISSILES



4.5 NM NNW OF NARVA.
THIS DESCRIPTION CONSOLIDATES THE CHANGES THAT HAVE OCCURRED AT
THE SITE SINCE

PROBABLE LINK CONFIGURATION AND CONSISTS OF SIX REVETTED LAUNCH
POSITIONS AND A REVETTED GUIDANCE AREA. A PORTION OF THE
ON-SITE SUPPORT AREA IS SEPARATELY SECURED AND CONTAINS AT
LEAST ONE REVETTED BUILDING. THE REMAINING ON-SITE SUPPORT
CONSISTS OF ONE PROBABLE BARRACKS AND FOUR OTHER SUPPORT

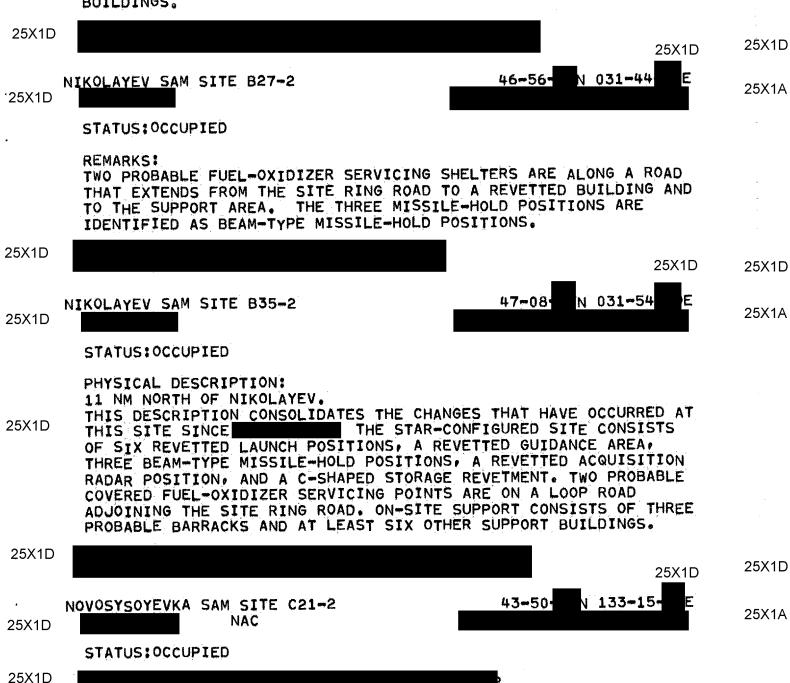
10 HANDLE VIA
Approved For Release 2001/08/10 : CIA-RDP78T04562A002**2000EN005KE**YHOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

TOP SECRET RUFF HANDLE VIA TALENT-KEYApproved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114

SOVIET UNION AIR DEFENSE MISSILES

BUILDINGS.



HANDLE VIA
TOP SECRET RUFF
TALENT\_KEYHOPEroved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY SOVIET UNION TCS-20182/71 - IPIR 14 AIR DEFENSE MISSILES KH-4 MISSION 1114 25X1D 25X1D N 031-55 54-44 SMOLENSK SAM SITE A24-2 25X1A 25X1D STATUS: OCCUPIED REMARKS: FOUR OF THE LAUNCH POSITIONS AND POSSIBLY THE GUIDANCE AREA WERE OCCUPIED BY UNIDENTIFIED OBJECTS. ASSOCIATED OBJECTS: 25X1D 5 OBJECTS (UNIDENTIFIED) 25X1D 25X1D 25X1D N 038-42-44-18-TUAPSE SAM SITE C31-2 25X1A 25X1D STATUS: UNOCCUPIED PHYSICAL DESCRIPTION: 21.1 NM NW OF TUAPSE. THIS CONSOLIDATES CHANGES TO THE SITE SINCE IT WAS FIRST THE SITE CONSISTS OF SIX 25X1D REPORTED IN REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, AND TWO REVETTED MISSILE-HOLD POSITIONS WITH STRUCTURES. THE ON-SITE SUPPORT AREA CONSISTS OF 12 BUILDINGS. 25X1D 25X1D 25X1D N 132-02 43-53 USSURIYSK SAM SITE A04-2 25X1A NAC 25X1D STATUS: OCCUPIED 25X1D 25X1D 25X1D N 032-50 58-06 VALDAY SAM SITE B31-2 25X1A NAC 25X1D STATUS: OCCUPIED

12 HANDLE VIA
Approved For Release 2001/08/10 : CIA-RDP78T04562A0027000FN005KEYHOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

TOP SECRET RUFF HANDLE VIA TALENT-KEYAMPEoved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY SOVIET UNION TCS-20182/71 - IPIR 14 AIR DEFENSE MISSILES KH-4 MISSION 1114 25X1D 25X1D 25X1D 42-58 N 131-48 VLADIVOSTOK SAM SITE A22-3 25X1A 25X1D NAC STATUS: OCCUPIED 25X1D 25X1D 25X1D N 039-03 48-28-VOROSHILOVGRAD SAM SITE B24A-2 25X1A 25X1D STATUS: UNOCCUPIED PHYSICAL DESCRIPTION: 11.8 NM SW OF LUGANSK AND 1 NM WEST OF VOROSHILOVGRAD SAM SITE 25X1A B24-2 THE NEWLY IDENTIFIED SA-2 SAM SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS AND A REVETTED GUIDANCE AREA. 25X1D IMAGE DERIVED COORDINATES: 4828 N03903 25X1D MAP SOURCE REFERENCE: 0234-23HL 3RD ED FEB 67 25X1D 25X1D 25X1D N 037-30 47-17 ZHDANOV SAM SITE B36A-2 25X1A 25X1D STATUS: OCCUPIED PHYSICAL DESCRIPTION: 11.2 NM NNW OF ZHDANOV AND 1.2 NM NNW OF ZHDANOV SAM SITE B36-2 25X1A THE NEWLY IDENTIFIED SA-2 SAM SITE CONSISTS OF SIX REVETTED MISSILE-HOLD POSITIONS AND A REVETTED GUIDANCE AREA. 25X1D IMAGE DERIVED COORDINATES: 4717 N03730 25X1D MAP SOURCE REFERENCE:

HANDLE VIA
Approved For Release 2001/08/10 : CIA-RDP78T04562A0022000F00555EYHOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

0249-2HL 6TH ED NOV 69

HANDLE VIA
TALENT-KEYINDER FOR Release 2001/08/10: CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY SOVIET UNION TCS-20182/71 - IPIR 14 AIR DEFENSE MISSILES KH-4 MISSION 1114 25X1D OTHER RESULTS-NO APPARENT CHANGE 25X1D 25X1D N 131-31 44-21-BARANO-ORENBURGSKOYE SAM SITE A05-2 25X1A 25X1D NAC STATUS: UNOCCUPIED 25X1D 25X1D 25X1D 44-12 N 132-15 CHERNIGOVKA SAM SITE B25A-2 25X1A NAC 25X1D STATUS: UNOCCUPIED 25X1D 25X1D 25X1D N 036-21 48-54 LOZOVAYA AMMO DPO DA 1 25X1A NAC 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D <u>56-08-</u> N 038-47-MOSKVA SAM SITE E06-3 25X1A NAC 25X1D STATUS: UNOCCUPIED 25X1D 25X1D 25X1D 56-13-N 033-53 RZHEV SAM SITE B27-2 25X1A 25X1D NAC STATUS: UNOCCUPIED

HANDLE VIA TOP SECRET RUFF
TALENT\_KEYHOLE oved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY SOVIET UNION TCS-20182/71 - IPIR 14 AIR DEFENSE MISSILES KH-4 MISSION 1114 25X1D 25X1D 25X1D N 131-58 USSURIYSK SAM SITE B18A-2 25X1A NAC 25X1D STATUS: UNOCCUPIED 25X1D 25X1D 25X1D N 132-02 USSURIYSK SAM SUPPORT FACILITY 2 43-52-25X1D 25X1A NAC STATUS: OPERATIONAL 25X1D 25X1D 25X1D N 032-46-58-09-VALDAY SAM SITE B31A-2 25X1A 25X1D NAC

STATUS: UNOCCUPIED

25X1D

HANDLE VIA TOP SECRET RUFF
TALENT-KEYMODE ved For Release 2001/08/10: CIA-RDP78T04562A002200010005-6
CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114 SOVIET UNION COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D PLAVSK TWINDISH TROPOSCATTER FAC

53-43- N 037-18-

25X1A

STATUS: UNKNOWN

**REMARKS:** 

THE INSTALLATION COULD NOT BE IDENTIFIED BECAUSE OF THE SMALL SCALE OF THE PHOTOGRAPHY.

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

NOVGOROD TV REL A FM BC STA

NAC

58-31- N 031-17-

25X1A

STATUS: OPERATIONAL

25X1D

25X1D

HANDLE VIApproved For Release 2051108/107: PLATEDP78T04562A002200010005-6 TALENT-KEYHOLE CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114

SOVIET UNION AIR BASE FACILITIES

	SIGNIFICAN	T RESULTS 25X1D	25X1D
25X1D	BOBROVKA AIRFIELD	53-08- N 050-42- E	25X1A
•	STATUS: OPERATIONAL		
25X1D		TS WAS CONTINUING. THE REASE OF APPROXIMATELY 60 SINCE AST PREVIOUS COVERAGE.	25X1D
25X1D	AIR ORDER OF BATTLE:		
	20 PROB FISHPOT 84 FAGOT/FRESCO	1 POSS SMALL DELTA-WING 1 SMALL STRAIGHT-WING	
25X1D		25X1D	25X1D
25X1D	BRODY AIRFIELD NORTH NAC	50-08- N 025-10- E	25X1A
	STATUS: OPERATIONAL		
25X1D	AIR ORDER OF BATTLE:		
	18 PROB HOOK 25 PROB MEDIUM HELICOPTERS	7 POSS SMALL HELICOPTERS	
25X1D		25X1D	25X1D
25X1D	CHORTKOV AIRFIELD NAC	48-58- N 025-44- E	25X1A
,	STATUS: OPERATIONAL		
25X1D	AIR ORDER OF BATTLE:		
	37 SMALL SWEPT-WING 10 SMALL DELTA-WING	10 SMALL SWEPT/DELTA-WING	
25X1D			

TOP SECRET RUFF
TALENT-KEYHOLEED For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6
CONTROL SYSTEM ONLY TCS-20182/71 - IPIR 14 SOVIET UNION KH-4 MISSION 1114 AIR BASE FACILITIES 25X1D 25X1D DUBNO AIRFIELD NORTHEAST 50-26-N 025-50-25X1D NAC 25X1A STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 41 SMALL SWEPT-WING 5 PROB COLT 1 COKE 25X1D 25X1D 25X1D KOBRIN AIRFIELD 52-14 N 024-20 25X1D NAC 25X1A STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 12 HEAVY HELICOPTERS 9 MEDIUM HELICOPTERS 25X1D 25X1D 25X1D KOLOMYYA AIRFIELD 48-31-N 025-07 25X1D NAC 25X1A STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 31 SMALL SWEPT-WING 25X1D 25X1D 25X1D LUTSK AIRFIELD NORTH 50-47-N 025-20-NAC 25X1D 25X1A STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 23 PROB FITTER 3 SMALL SWEPT-WING

18
Approved For Release 2001/08/10 : CIA-RDP78T04562A0022Q00109006E67HOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY

HANDLE VIA TOP SECRET RUFF
TALENT-KEYHOPEOVED FOR Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY SOVIET UNION TCS-20182/71 - IPIR 14 AIR BASE FACILITIES KH-4 MISSION 1114 25X1D 25X1D 25X1D 51-32 N 045-50 SARATOV AIRFIELD WEST 25X1A 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 11 PROB HELICOPTERS 25X1D OTHER RESULTS-NO APPARENT CHANGE 25X1D 25X1D N 071-05 40-22-KOKAND AIRFIELD SOUTHEAST 25X1A NAC 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D

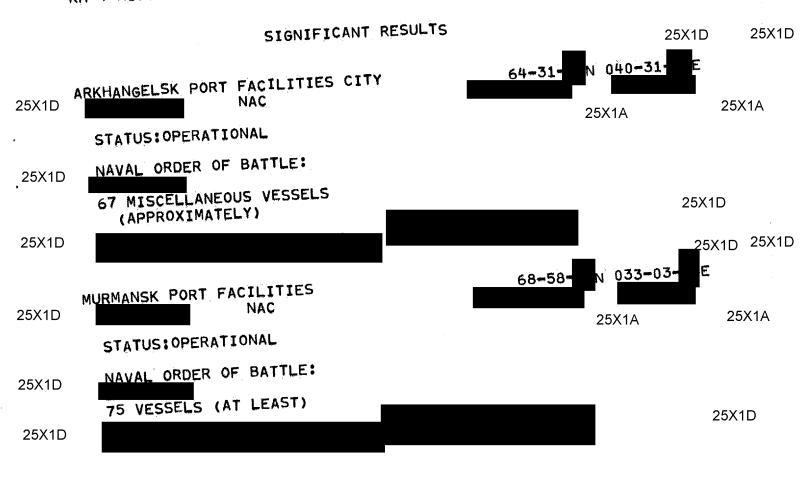
HANDLE VIA

NONE DISCERNIBLE

25X1D

HANDLE VIA Approved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6
TALENT-KEYHOLE
CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114 SOVIET UNION NAVAL BASE FACILITIES



CONTROL SYSTEM ONLY SOVIET UNION TCS-20182/71 - IPIR 14 GROUND FORCE FACILITIES KH-4 MISSION 1114 SIGNIFICANT RESULTS 25X1D 25X1D N 023-51-53-39 GRODNO ARMY BKS AL 5 25X1A NAC 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D VEHICLES/PIECES OF EQUIP (NUMEROUS) 25X1D 25X1D 25X1D N 036-17-49-57-KHARKOV AUTOKOLONNA VEH DPO 2226 25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 100 VEHICLES/PIECES OF EQUIP (APPROXIMATELY) 25X1D 25X1D 25X1D N 036=08 49-58 KHARKOV MIL DPO W DX 1 25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 100 VEHICLES/PIECES OF EQUIP (APPROXIMATELY) 25X1D 25X1D 25X1D 036-04 49-59-KHARKOV TRAINING AREA WEST 25X1A 25X1D STATUS: OCCUPIED

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HANDLE VIA

NJ-KEYHOLE

TOP SECRET RUFF

HANDLE VIApproved For Release 20 SHOSTO REPROPRED 104562A002200010005-6 TALENT-KEYHOLE CONTROL SYSTEM ONLY TCS-20182/71 - IPIR 14 SOVIET UNION KH-4 MISSION 1114 GROUND FORCE FACILITIES REMARKS: THE EASTERN EDGE OF THE TRAINING AREA APPEARED TO BE ACTIVE. APPROXIMATELY 15 REVETMENTS WERE OCCUPIED BY EQUIPMENT. THIS SECTION OF THE TRAINING AREA APPEARS TO BE A SCHOOL FOR ENGINEERING EQUIPMENT OPERATORS. GROUND FORCE ORDER OF BATTLE: 25X1D 50 VEHICLES/PIECES OF EQUIP (AT LEAST) 25X1D 25X1D 25X1D KURSK ORDNANCE DEPOT DO 1 51-42 N 036-17-25X1D 25X1A STATUS: OCCUPIED REMARKS: NUMEROUS VEHICLES OR PIECES OF EQUIPMENT WERE OBSERVED, BUT THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDED AN ACCURATE OB COUNT. 25X1D 25X1D 25X1D 60-20-N 030-29-KUYVOZI ARMY BKS EAST AL 1 NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 7 POSS VEHICLES 25X1D 25X1D 25X1D KUYVOZI ARMY BKS WEST AL 4 60-19 N 030-18-25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 100 VEHICLES/PIECES OF EQUIP (AT LEAST)

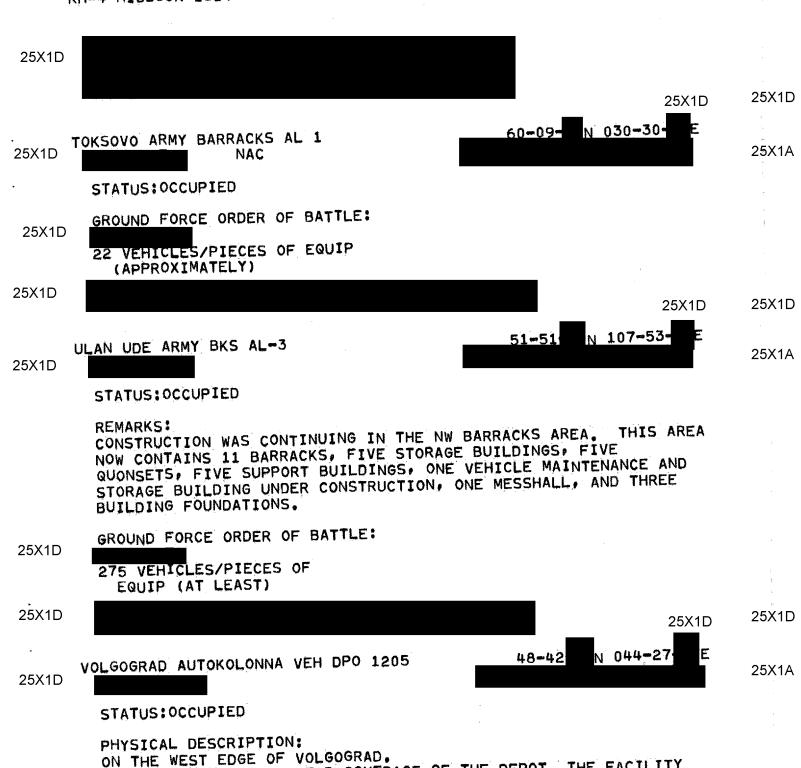
HANDLE VIA Approved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY SOVIET UNION TCS-20182/71 - IPIR 14 GROUND FORCE FACILITIES KH-4 MISSION 1114 25X1D 25X1D 25X1D N 030-09-60-10-LENINGRAD ARMY BKS CHERNAYA RECH AL 19 25X1A NAC 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 20 VEHICLES/PIECES OF EQUIP (AT LEAST) 25X1D 25X1D 25X1D N 033-05-68-54-MURMANSK ARMY BKS NAGORNOVSKIY AL 5 25X1A 25X1D STATUS: OCCUPIED CONSTRUCTION WAS CONTINUING ON THE TWO BARRACKS AND TWO VEHICLE 25X1D SHEDS REPORTED IN GROUND FORCE ORDER OF BATTLE: 25X1D 250 VEHICLES/PIECES OF EQUIP (AT LEAST) 25X1D 25X1D 25X1D N 033-28 POCHEP AMMUNITION DEPOT SOUTH DA 1 25X1A 25X1D STATUS: OCCUPIED 25X1D REMARKS: THE TWO PROBABLE BARRACKS REPORTED UNDER CONSTRUCTION IN APPEARED TO BE EXTERNALLY COMPLETE. 25X1D IMMEDIATELY EAST OF THE SUPPORT AREA A SQUARE-SHAPED STRUCTURE WAS IN A MID STAGE OF CONSTRUCTION. GROUND FORCE ORDER OF BATTLE: 25X1D

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NONE DISCERNIBLE

HANDLE VIA TOP SECRET RUFF
TALENT-KEYHOPEOVED FOR Release 2001/08/10 : CIA-RDP78T04562A002200010005-6
CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114 SOVIET UNION GROUND FORCE FACILITIES



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TOP SECRET RUFF CONTROL SYSTEM ONLY

THIS WAS THE FIRST CLEAR COVERAGE OF THE DEPOT. THE FACILITY CONTAINS APPROXIMATELY TEN VEHICLE STORAGE OR MAINTENANCE

TOP SECRET RUFF
TALENT\_KEYAOPEOVED FOR Release 2001/08/10 : CIA-RDP78T04562A002200010005-6
CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114

25X1D

SOVIET UNION GROUND FORCE FACILITIES

BUILDINGS, TWO BARRACKS-TYPE BUILDINGS, ONE ADMINISTRATION BUILDING, AND APPROXIMATELY 15 SUPPORT BUILDINGS. LARGE NUMBERS OF VEHICLES OR PIECES OF EQUIPMENT WERE SCATTERED THROUGHOUT THE VEHICLE STORAGE OR MAINTENANCE AREAS.

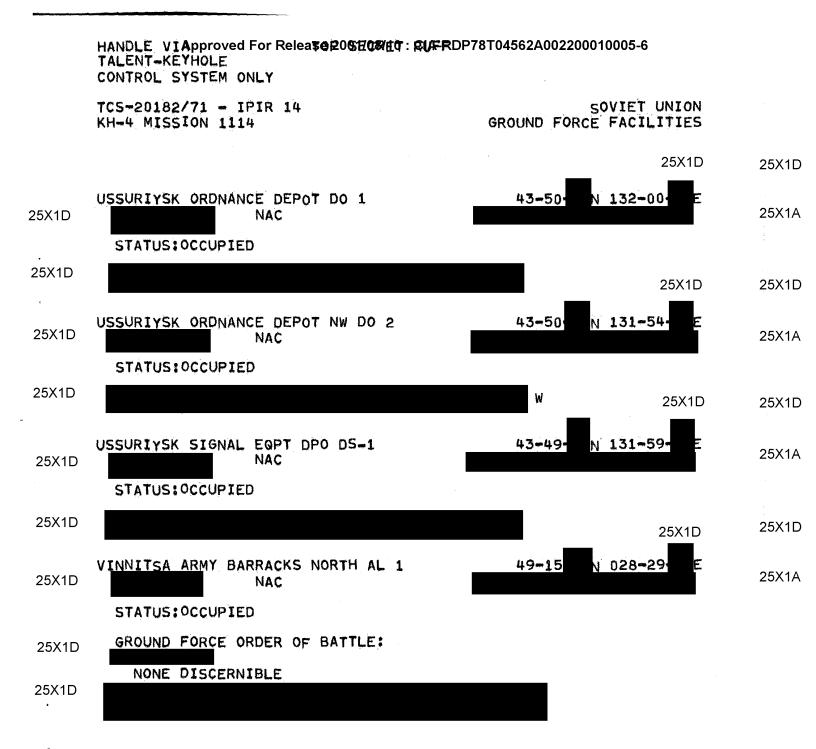
GROUND FORCE ORDER OF BATTLE: -- IN STORAGE + MAINT AREAS . 25X1D VEHICLES/PIECES OF EQUIP (NUMEROUS) 25X1D 25X1D 25X1D 54-05-N 026-31 VOLOZHIN ARMY BARRACKS AL 1 25X1A 25X1D STATUS: OCCUPIED REMARKS: ONE NEW VEHICLE SHED HAD BEEN CONSTRUCTED, TWO HAD BEEN LENGTHENED, AND ONE SUPPORT BUILDING HAD BEEN TORN DOWN SINCE 25X1D GROUND FORCE ORDER OF BATTLE: 25X1D 10 VEHICLES/PIECES OF EQUIP 25X1D 25X1D 25X1D N 037-31 47-05-ZHDANOV MIL BKS AL 1 25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 25 VEHICLES/PIECES OF EQUIP 25X1D OTHER RESULTS-NO APPARENT CHANGE 25X1D 25X1D N 133-21-44-09-ARSENYEV MIL DPO DA 2 25X1A

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TOP SECRET RUFF CONTROL SYSTEM ONLY

NAC

HANDLE VIA Approved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 CONTROL SYSTEM ONLY SOVIET UNION TCS-20182/71 - IPIR 14 GROUND FORCE FACILITIES KH-4 MISSION 1114 STATUS: OCCUPIED 25X1D 25X1D 25X1D 25X1D N 031-46 49-21 BELOZERYE AMMUNITION DEPOT NW DA 1 NAC 25X1A 25X1D 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1D N 036-41 49-50-CHUGUYEV ARMY BARRACKS NORTH AL 2 NAC 25X1D 25X1A 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1D 49-53 KHARKOV MIL DPO S DX 2 NAC 25X1D 25X1A 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1D 131-55 43-49 USSURIYSK ARMY DEPOT 2 DQ 1 NAC 25X1D 25X1A 25X1A STATUS: OCCUPIED 25X1D 25X1D HANDLE VIA Approved For Release 2001/08/10 : CIA-RDP78T04562A00220001

TOP SECRET RUFF



HANDLE VIA Approved For Release 2001/08/10 : CIA-RDP78T04562A002200010005-6 TALENT-KEYHOLE CONTROL SYSTEM ONLY

TCS-20182/71 - IPIR 14 KH-4 MISSION 1114

SOVIET UNION INDUSTRY

25X1A

56-20

SIGNIFICANT RESULTS

25X1D 25X1D 037-17-

25X1A

SOLNECHNOGORSK AUTOMOTIVE TEST TRACKS NAC

STATUS: OPERATIONAL

25X1D

25X1D

25X1D

GROUND FORCE ORDER OF BATTLE:

7 VEHICLES/PIECES OF EQUIP

### Approved For Release **FOP**I/**SEORE**IIA-RDP78T04562A002200010005-6